



Docket No.: 1503-016SPUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Veijo KARPPINEN et al.

Application No.: 10/820,049

Confirmation No.: 007331

Filed: April 8, 2004

Art Unit: 2835

For: ARRANGEMENT FOR THE PLACEMENT OF  
FREQUENCY CONVERTERS

Examiner: B. L. Chervinsky

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 11, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.